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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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AN 2 2 2004

COMPLETE IF KNOWN

Application Number	10/644,386
Filing Date	August 19, 2003
First Named Inventor	William F. Hartman
Group Art Unit	1733
Examiner Name	UNKNOWN
Attorney Docket Number	30108-1016 CIP

Sheet 1 of 6

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document Kind Code ² Number (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>JTA</i>		2,803,553	H.I. Oshry	08/20/1957	
		3,290,756	R.W. Dreyer	12/28/1976	
		RE. 35,064	J.M. Hernandez	10/17/1995	
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<i>JTA</i>		JP 07030257	Fujitsu Ltd.	01/31/1995		
		EP 0 641 740 A1	Chon International Co., Ltd.	03/08/1995		
		PCT WO 98/21272	Richard A. Holl	05/22/1998		
		PCT WO 98/35920	Cabot Corporation	08/20/1998		
		EP 0 902 048 A1	E.I. Du Pont de Nemours and Company	03/17/1999		

Examiner
Signature

Sh. T. Haran

Date Considered

9/9/05

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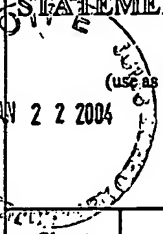
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				Group Art Unit	1733
				Examiner Name	UNKNOWN
Sheet	2	of	6	Attorney Docket Number	30108-1016 CIP

U.S. PATENT DOCUMENTS

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		3,673,092	R.L. Dietz	06/27/1972	
		4,000,054	G. Marcantonio	12/28/1976	
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Examiner Signature				Date Considered	9/9/03

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JTH		4,882,455	Y. Sato, et al.	11/21/1989	
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				Group Art Unit	1733	
				Examiner Name	UNKNOWN	
Sheet	4	of	6	Attorney Docket Number		30108-1016 CIP
U.S. PATENT DOCUMENTS						
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				Filing Date	August 19, 2003	
				First Named Inventor	William F. Hartman	
				Group Art Unit	1733	
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		6,608,760	W.F. Hartman, et al.	08/19/2003	
		6,616,794	W.F. Hartman, et al.	09/09/2003	
Examiner Signature	JTH			Date Considered	9/9/05

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		BEGG, B.D., et al., "Effect of particle size on the room-temperature crystal structure of barium". <i>Journal of the American Ceramic Society</i> , 1994, pp. 3186-3192, Vol. 77, Issue 12	
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		UCHINO, K, et al., "Dependence of the crystal structure on particle size in barium titanate", <i>Journal of the American Ceramic Society</i> , 1989, pp. 1555-1558, Vol. 72, Issue 8	
		UCHINO, K., "Particle/Grain Size Dependence of Ferroelectricity", <i>Ceramic Dielectrics</i> , 1989, pp. 107-115	

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